

## CLEANING LIQUID DISPENSING SYSTEM

### ABSTRACT

A cleaning liquid dispensing system for use in a mobile hard surface cleaner. The system  
5 generally includes a cleaning agent container, a cleaning agent supply line coupled to the cleaning agent container, a flow control device, and a pressure regulator. The cleaning agent container is configured to contain a supply of cleaning agent. The  
10 flow control device includes a first input coupled to the cleaning agent supply line, a second input, and an output. The pressure regulator is configured to control a pressure in the cleaning agent supply line and is positioned in line with the cleaning agent  
15 supply line between the first input of the flow control device and the cleaning agent container.